1st RA Bill 0000/4/22-23 Original/Duplicate/Triplicate MB No : 0000/4/22-23
SBR No : CONTRACT CERTIFICATE Date : 02/09/2022
(For Other Works)
Sup. Date 02/09/2022 Date: 02/09/2022
Division: Electrical (DASARAHALLY) job No 014-22-000002 Sub- Division:
Head of Account :P 0300 M&R to Street lights - Replacement of Burnt bulbs etc
Bill Received No.....Dated.....Cash Book Voucher No.....dated.....
Scheduled Docket Name of Work (as per sanctioned estimate) Annual Maintanance of street lights package D-4 In Bagalagunte ward no 14
BILL Period:- 01-04-2022 to 30-06-2022 (3 month)
Contractor and Full Address:-M/s M J NIngegowda
Work Order No:- EE/(Elec)/DZ/TEND/WO/000004/2021-22 Dated :04-04-2022
Reference to Agreement 12 Date 31/08/2022

Certified that the measurements were taken by me on 04/7/22 and recorded of pages 340154 to ...153.. of Measurement Book No 3402/18-19 and that the work is satisfactorily executed.

Contractor

Officer in charge of work
JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Certified that the measurements were taken by me on 5/7/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in columns 3 of Account II have been actually brought to Site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in the connection with item for finished work have been agreed upon. And normal agreement signed and executed by the contractor is recorded in the office.

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

II Memorandum of Payment — Sub-division Officer

21) Total value of work done or supplies as per account within	Present bill 976742.00
22) Deduct amount to be held in Deposit, being ... percent Rs.....	IT(1·1·) 9767.00
23) " Balance	CGST(1·1·) 9767.00
24) Deduct payment :	SGST(1·1·) 9767.00
i) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... Amount adjusted towards cash advance recovery of	LWC(1·1·) 967.00
j) Payments cost store or other material supplied. Now made recovery amount creditable to this/ other work Amount paid on this bill cheque/cash	CBF(0·1·1·) 977.00
	Fine 4700.00
	Scrap 19535.00
	deduction 64280.00
	Total amt 912462.00
25) Balance being unpaid value of work done held In reserve	
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated.....less adjustments	
7) Net amount due to or from contractor	
Unadjusted items	
8) Advance to contractor for materials brought to site (as detailed) within Value of Government materials supplied	

Audited and admitted for Rs 976742/-
Received Rs.....912462/-.....(in words)
Passed by Cheque for Rs.....
by cash and adjustment of payment as per memorandum.
Witnesses 1. 2.
Dated
Paid by me by cheque No.....Dated .....
Cash Rs.
Accounts Superintendent

Contractors Signature

(For use in the office)

Nine lakh twelve thousand four hundred sixty two only

By adjustment Rs. 64280/-
Signature of contractor
Date
Executive Engineer (Ele)

Initials of Officer making payment
B.B.M.P. Dasarahalli Division

Executive Engineer (Ele)

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Sl. No.	Description of item	Unit	Previous Measurement		Present Measurement				Total Upto Date		Remarks
			Qty.	Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost	
	Name of work:-Annual Maintanance of street lights package D-4 in Bagalagunte ward no 14		Previously paid so for	Months			3 Months	16 Days	Upto Date paid so for 3 Months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 36/40 W fluorescent tube light street lighting system.	Each			582	685/12=57.08	57.08	99661.68	582 x 3 Months	99661.68	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 125W HPMV Park lighting system.	Each			104	756/12=63	63.00	19656.00	104 x 3 Months	19656.00	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each			2642	1010/12=84.16	84.16	667052.16	2642 x 3 Months	667052.16	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system.	Each			128	1118/12=93.16	93.16	35773.44	128 x 3 Months	35773.44	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system.	Each			168	880/12=73.33	73.33	36958.32	168 x 3 Months	36958.32	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system.	Each			265	1147/12=95.58	95.58	75986.10	265 x 3 Months	75986.10	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each			121	1377/12=114.75	114.75	41654.25	121 x 3 Months	41654.25	
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each			0	1575/12=131.25	131.25	0.00	0x 3 Months	0.00	

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9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device, Switches, wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and, switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise street light data bank, furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Each	0	1871/12=155 91	155 91	0 00	0x 3 Months	0 00	
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	0		5127 00	0 00	0	0 00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc, complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	0		7200 00	0 00	0	0 00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	0		723 00	0 00	0	0 00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each	0		4030 00	0 00	0	0 00	
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr	0		70 00	0 00	0	0 00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each	0		7 00	0 00	0	0 00	
	TOTAL					976741.95		976741.95	
	Add GST 12 % on item no 10 to 15					0.00		0.00	
	TOTAL Rs					976741.95		976741.95	
	Fine imposed for non burning of street lights For the period of 01/04/2022 to30/06/2022					4700 00		4700 00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material					19534 84		19534 84	
	GRAND TOTAL					952507.11		952507.11	

Certificate

The above said monthly maintenance work has been carried out satisfactorily

JUNIOR ENGINEER (Ele)
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Dasarahalli Zone, Bangalore

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